

Press release – For immediate release

Econergy secures first EPC agreement in the UK after starting construction on 50MW Swangate BESS

Econergy Renewable Energy, a leading investor, developer and operator in renewable energy projects has finalised the engineering procurement and construction (EPC) agreement for a 50MW/102MWh BESS (battery energy storage system) located in Yorkshire, Northern England. The announcement is a significant milestone in Econergy's activities, with this being their first storage project under construction to reach the EPC signing stage.

The EPC agreement was made between Econergy and a consortium consisting of two leading companies in battery storage and renewable energy, Trina Storage and G2 Energy. G2 is a leading contracting company in the storage market in the UK and Ireland which has been responsible for more than 400 connections to the national electricity grid in the UK with a total capacity of over 3GW. Trina Storage is a global leader in the renewable energy industry, with over 500 MW of connected storage projects and over 1GWh under construction globally.

The Swangate project is part of a wider pipeline of storage projects in the UK amounting to nearly 2.6.GWh. Econergy is developing its storage projects in two configurations, as co-location projects together with its 900MW solar PV pipeline, and as stand-alone grid-support storage projects. Econergy expects their total pipeline of renewable projects in the UK to be operational by 2025.

Eyal Podhorzer, Econergy's CEO said:

“We are delighted to have secured the EPC agreement with Trina and G2 for our Swangate storage project in the UK. This is the first storage project in Econergy's pipeline which has reached this stage, marking a significant milestone for the company.

“The UK is a key market for Econergy and is leading the development of storage technology globally, which will accelerate the energy transition by mitigating the intermittency of renewables and reducing our reliance on fossil fuels. This project will help us to become a key player in the UK storage market as we look to continue expanding our portfolio of projects under development in the country.”

Terry Chen, Head of Overseas Storage, Trina Storage said:

“We have invested heavily to develop our in-house utility scale LFP battery storage system. The Swangate battery project is the first deal featuring our vertically integrated product Elementa in the UK. As part of this project, Trina Storage will deliver a fully integrated BESS solution with world-class safety standards and capabilities built into every aspect of system design and delivery. We are very pleased to be working with Econergy and G2 Energy to deliver this project successfully and many more in future.

“The UK has set exemplary standards integrating massive batteries into the National Grid. These grid assets are enhancing system flexibility, improving stability, and ultimately paving the way for more robust and reliable energy infrastructure in the UK. We're delighted to be contributing to this growth story and moving towards a cleaner, sustainable and energy secure world.”

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